

**Notice of References Cited**

Application/Control No.

09/160,454

Applicant(s)/Patent Under  
Reexamination  
BAWENDI ET AL.

Examiner

Minh-Quan K. Pham

Art Unit

1641

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**U.S. PATENT DOCUMENTS**

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**NON-PATENT DOCUMENTS**

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|--------------------------|---|--|--------------------------|--------------------------|
|                          |   |  | APS                      | OTHER                    |
| <input type="checkbox"/> | U | Norris et al. (1996). Measurement and assignment of the size-dependent optical spectrum in CdSe quantum dots. Physical Review B. 53(24):16338-16346. ✓ | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | V | Norris et al. (1996). Size dependence of exciton fine structure in CdSe quantum dots. Physical Review B, 53(24):16347-16354. ✓                         | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | W | Hines et al. (1996). Synthesis and characterization of strongly luminescing ZnS-Capped CdSe nanocrystals. J. Phys. Chem. 100:468-471.                  | <input type="checkbox"/> | <input type="checkbox"/> |
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